FIG. 1

OHOH
OH
$$\alpha$$
OH β
OHOH
OH α
OH α
OH α
OH α
OH α
OH β
OH α

FIG. 2

$$\begin{bmatrix} R_7O & OR_8 & OR_3 & OR_3 & OR_4O & OR_3 & OR_4O & OR_5 & OR_$$

S/T - GalNAc - Gal core 1 - α_1 , $\alpha_{1,3}$

S / T - GalNAc - GalNAc core 5 - α_1 , $\alpha_{1,3}$

core 2- α_1 , $\beta_{1,6}$ S / T-GalNAc-Gal $\beta_{1,3}$ GlcNAc

S / T - GalNAc - GlcNAc core 6 - α_1 , $\beta_{1,6}$

S / T-GalNAc - GlcNAc core 3- α_1 , $\beta_{1,3}$

S / T - GalNAc - GalNAc core 7 - α_1 , $\alpha_{1,6}$

core 4 - α_1 , β_1 ,6 S / T - GalNAc - GlcNAc $\beta_{1,3}$ | GlcNAc

S / T - GalNAc - Gal core 8 - α_1 , $\alpha_{1,3}$

FIG. 4

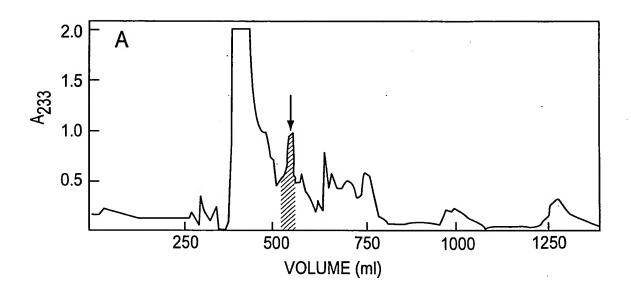
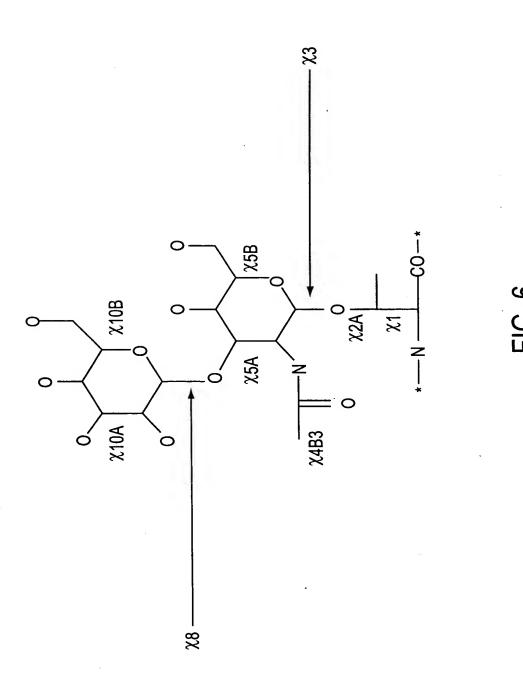
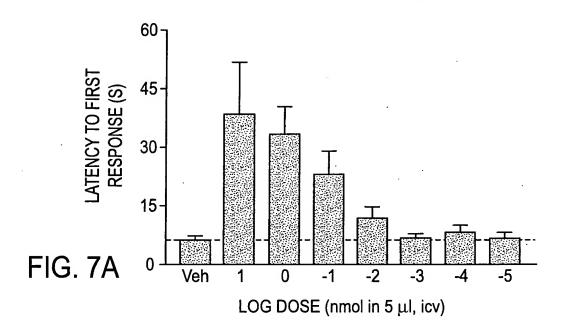
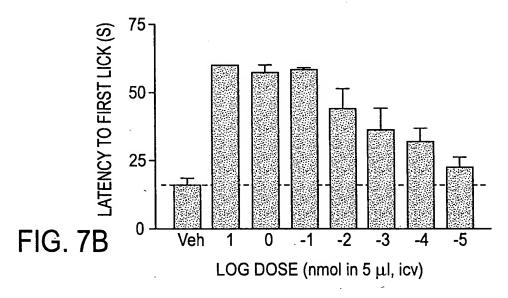
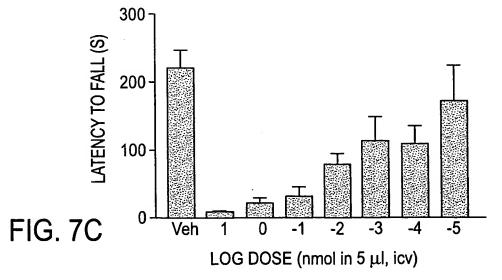


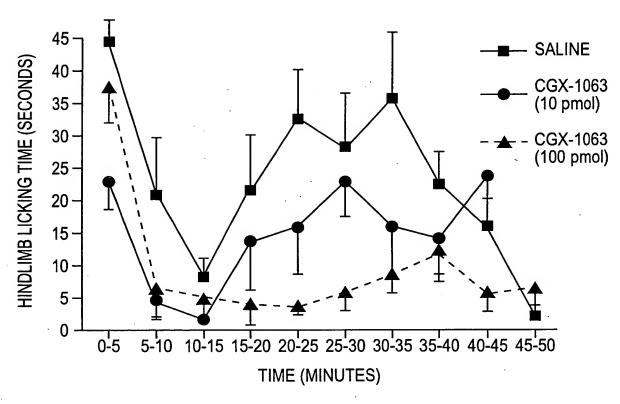
FIG. 5











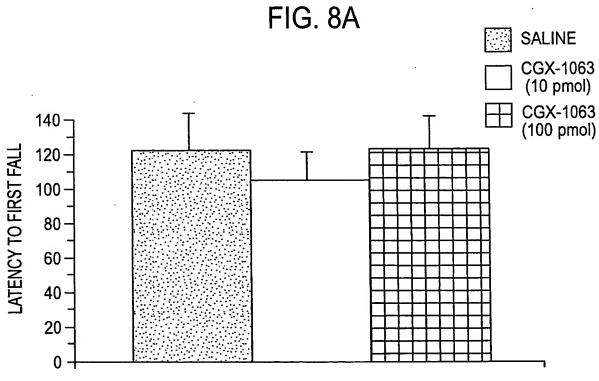
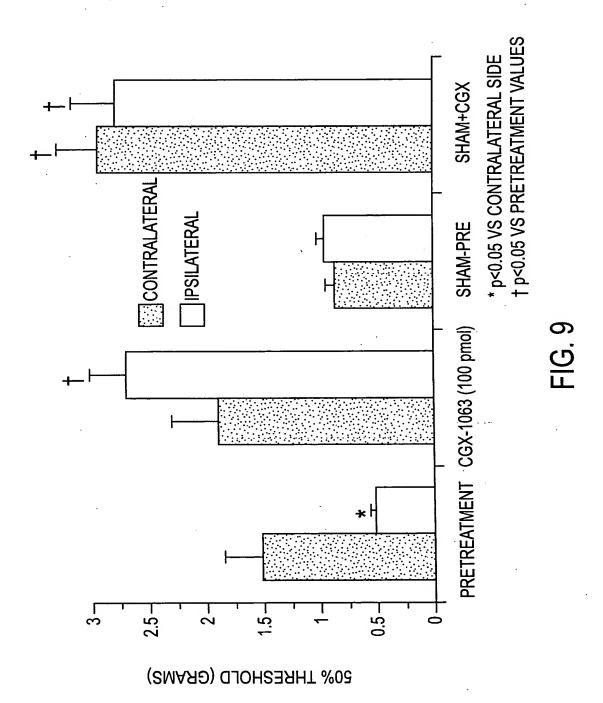
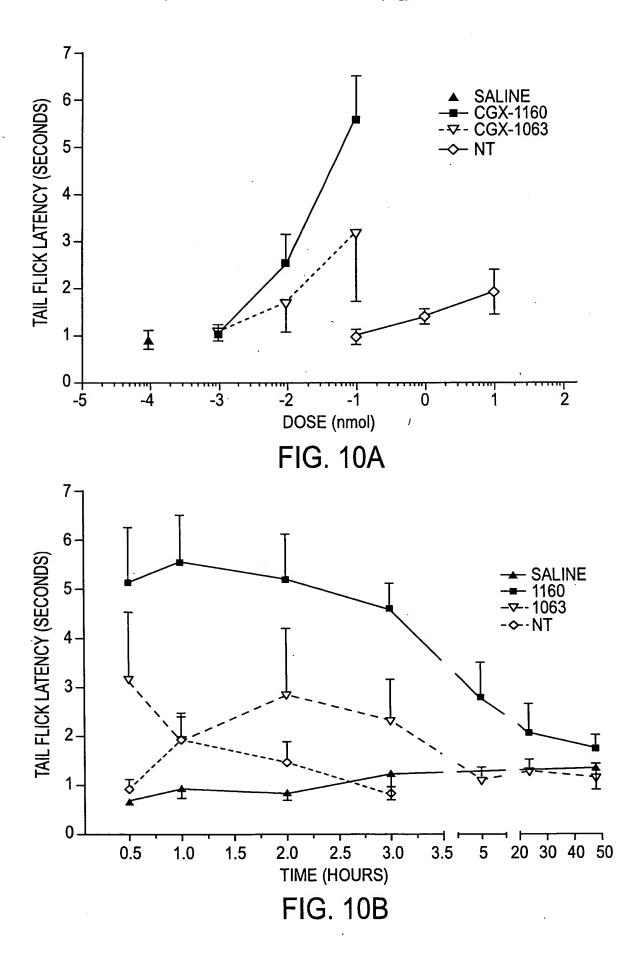
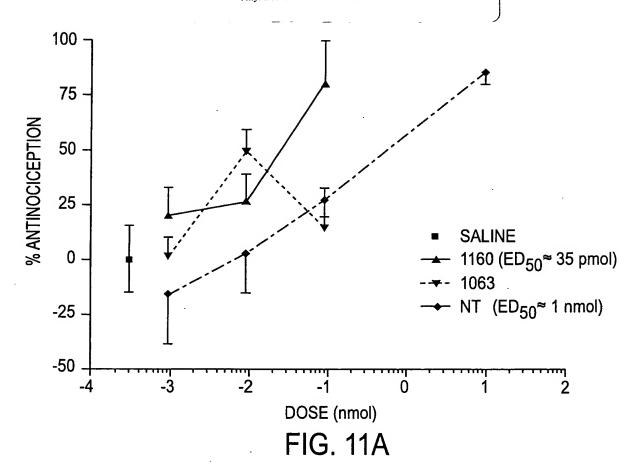
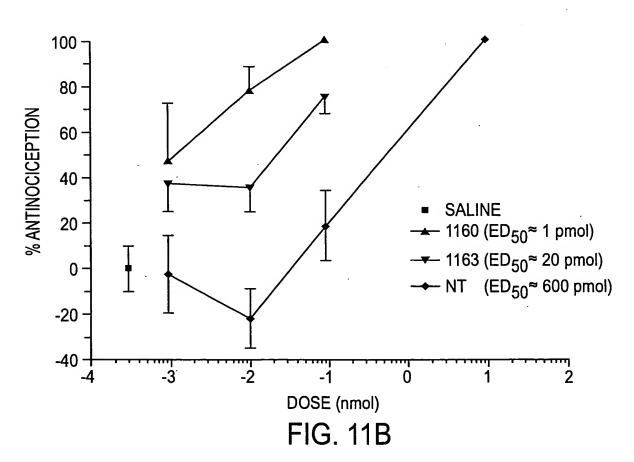


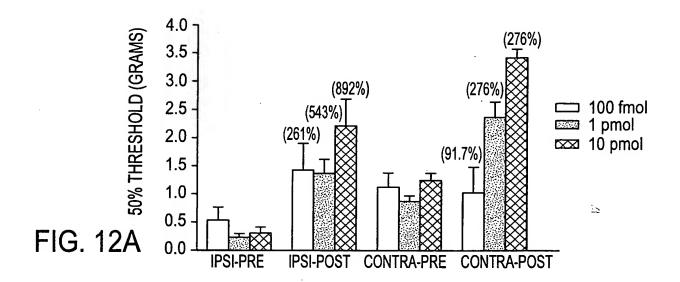
FIG. 8B

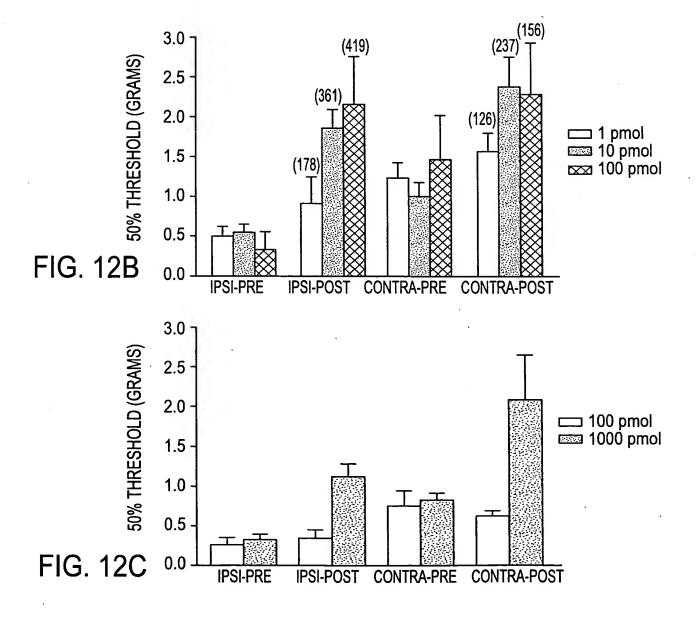


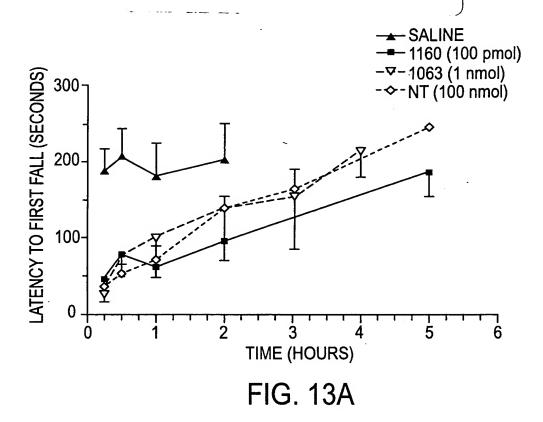


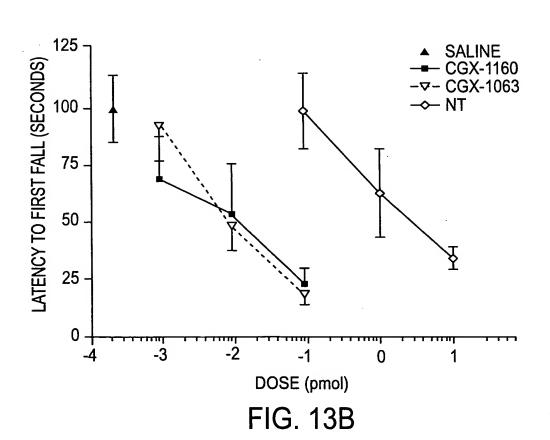












CONTULAKIN-G, ANALOGS THEREOF AND USES THEREFOR

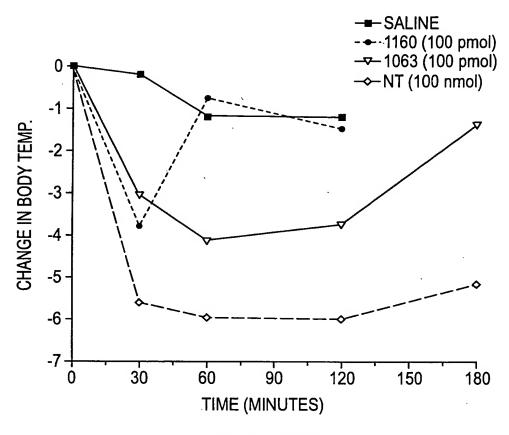
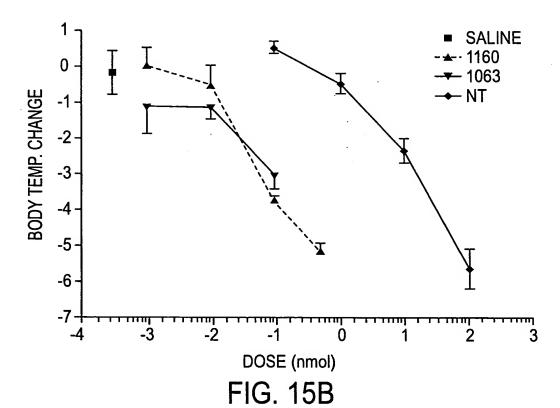
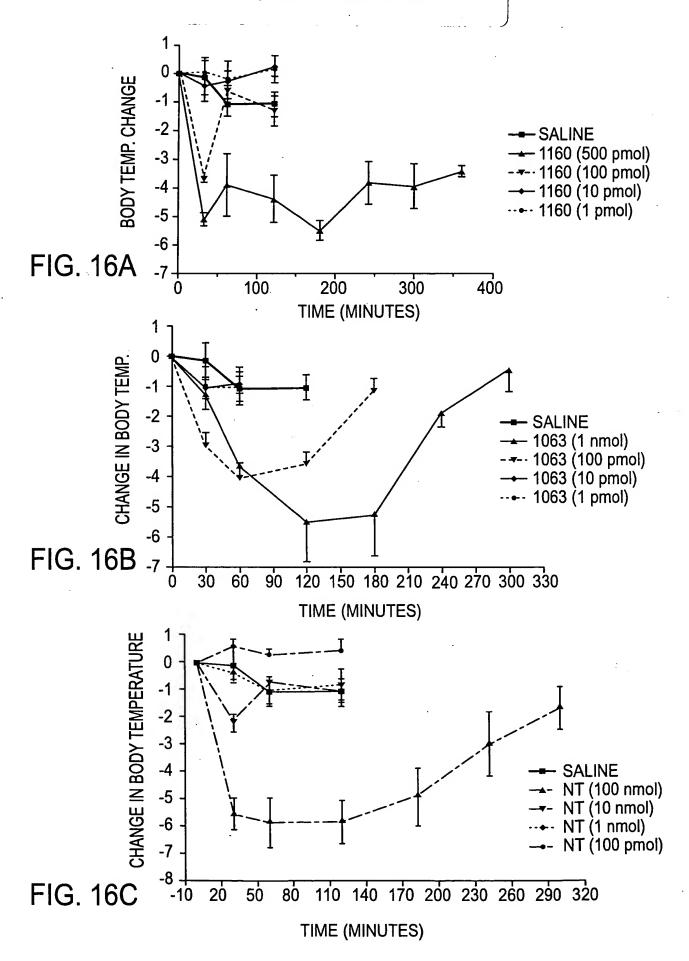
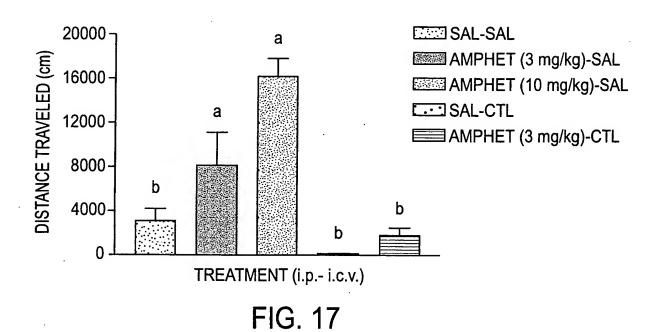
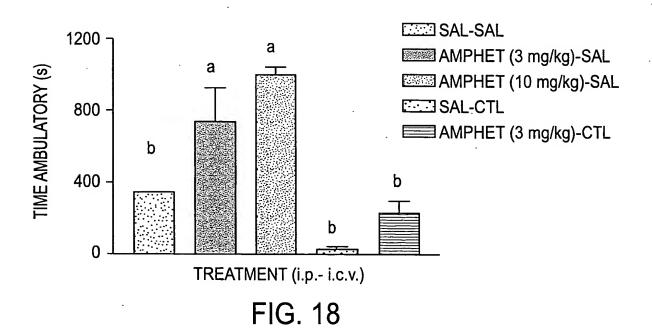


FIG. 15A









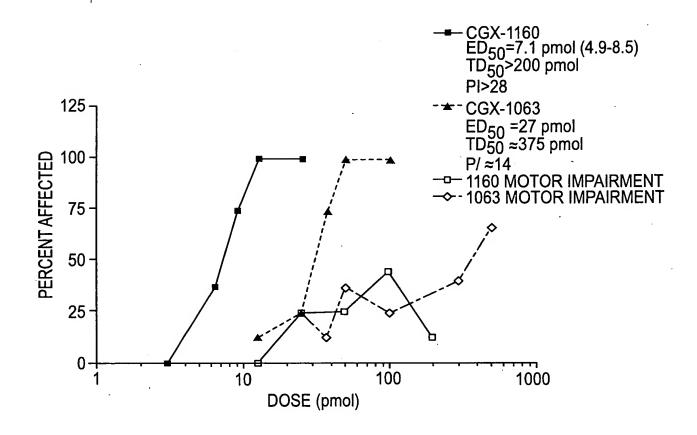


FIG. 19

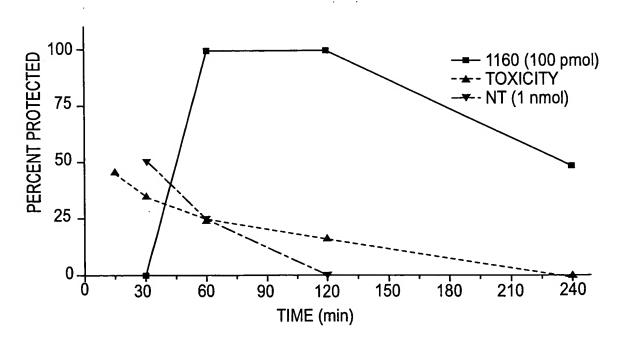


FIG. 20